CLAIM AMENDMENTS

1	1. (currently amended) A drive for reciprocating a roll
2	stand of a pilger cold-rolling system, the drive comprising:
3	a crank shaft defining an axis transverse to a
4	reciprocation direction of the stand;
5	a crank-shaft gear fixed on the crank shaft;
6	a crank on the crank shaft and rotatable therewith about
7	[[an]] the axis transverse to a reciprocation direction of the
8	stand;
9	a tie rod having an outer end journaled on the stand and
10	an inner end eccentrically journaled on the crank, whereby rotation
11	of the crank shaft reciprocates the stand in the direction;
L 2	a compensating weight fixed eccentrically to the crank
L3	opposite the tie rod and orbiting in a weight plane substantially
L 4	perpendicular to the axis on rotation of the crank;
L5	a single counterweight shaft offset along the plane from
L6 ·	the crank shaft and substantially parallel thereto;
L7	a counterweight gear fixed on the counterweight shaft;
L8	a single counterweight fixed eccentrically on the
L9	counterweight shaft and offset along the weight plane from the
20	crank, one of the weights being integrally formed with the
21	respective gear; and
22	drive means connected to the counterweight shaft for
2	rotating same and connecting the counterweight to the great for

- thereby synchronously orbiting the counterweight and the
- 25 compensating weight in the weight plane on rotation of the crank.

2. (canceled)

- 3. (currently amended) The pilger roll-stand drive
 defined in claim [[2]] 1 wherein the drive means further comprises
 a drive shaft carrying a gear meshing with the gear of
 the counterweight shaft carrying the counterweight.
- 4. (original) The pilger roll-stand drive defined in claim 3 wherein the shafts are rotatable about axes that are all coplanar and parallel.
- 5. (original) The pilger roll-stand drive defined in claim 4 wherein the stand is centered on the weight plane.
- 6. (original) The pilger roll-stand drive defined in claim 4 wherein the crank is centered on the weight plane.
- 7. (original) The pilger roll-stand drive defined in claim 4, further comprising
- a second crank coaxial with and connected to the firstmentioned crank;
- a second tie rod having an outer end journaled on the stand and an inner end eccentrically journaled on the second crank;

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a second compensating weight fixed to the second crank
opposite the tie rod and orbiting in a second weight plane parallel
to but offset from the first-mentioned weight plane on rotation of
the cranks; and

a second counterweight offset along the second weight plane from the second crank, the drive means also connecting the second counterweight to the second crank for orbiting the second counterweight in the second weight plane on rotation of the second crank.

- 8. (original) The pilger roll-stand drive defined in
 claim 7 wherein the roll stand is centered on a plane symmetrically
 flanked by the first and second weight planes.
- 9. (original) The pilger roll-stand drive defined in claim 7 wherein the drive means is offset from the planes.
- 10. (currently amended) The pilger roll-stand drive
 defined in claim 4 wherein both of the gears are unitarily formed
 with the respective weights.
- 11. (original) The pilger roll-stand drive defined in claim 4 wherein the shafts are horizontal.

- 1 12. (original) The pilger roll-stand drive defined in claim 4 wherein the shafts are vertical.
- 13. (original) The pilger roll-stand drive defined in
 2 claim 4 wherein the crank has a pin on which the inner end of the
 3 tie rod is journaled and that is formed with passages through which
 4 a lubricant can be fed.
- 1 14. (new) A drive for reciprocating a roll stand of a pilger cold-rolling system, the drive comprising:
- a crank shaft defining an axis transverse to a reciprocation direction of the stand;
- a crank-shaft gear fixed on the crank shaft;
- a crank on the crank shaft and rotatable therewith about the axis;
- a tie rod having an outer end journaled on the stand and an inner end eccentrically journaled on the crank, whereby rotation of the crank shaft reciprocates the stand in the direction;
- a compensating weight unitarily formed with the crankshaft gear and fixed eccentrically to the crank opposite the tie
 rod and orbiting in a weight plane substantially perpendicular to
 the axis on rotation of the crank;
- a single counterweight shaft offset along the plane from the crank shaft and substantially parallel thereto;
- a counterweight gear fixed on the counterweight shaft;

a single counterweight unitarily formed with the

counterweight gear fixed eccentrically on the counterweight shaft

and offset along the weight plane from the crank; and

drive means connected to the counterweight shaft for

rotating same and for thereby synchronously orbiting the

counterweight and the compensating weight in the weight plane.